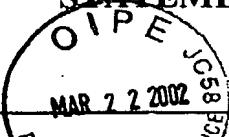


INFORMATION DISCLOSURE STATEMENT 		Atty. Docket No.:		Serial No.:				
		57282US002		10/033,464				
		Applicant(s): Michael J. Annen						
		Filing Date: December 28, 2001		Group:				
U.S. PATENT DOCUMENTS								
		Patent No.	Date	Name				
		5,178,646	01-12-93	Barber, Jr., et al.				
		5,213,591	05-25-93	Celikkaya, et al.				
		5,219,462	06-15-93	Bruxvoort, et al.				
		5,236,472	08-17-93	Kirk, et al.				
		5,254,194	10-19-93	Ott, et al.				
		5,256,170	10-26-93	Harmer, et al.				
		5,304,223	04-19-94	Pieper, et al.				
		5,314,513	05-24-94	Miller, et al.				
		5,368,619	11-29-94	Culler				
		5,378,252	01-03-95	Follensbee				
		5,435,816	07-25-95	Spurgeon, et al.				
		5,437,754	08-01-95	Calhoun				
		5,454,844	10-03-95	Hibbard, et al.				
		5,489,235	02-06-96	Gagliardi, et al.				
		5,500,273	03-19-96	Holmes, et al.				
		5,505,747	04-09-96	Chesley				
		5,658,184	08-19-97	Hoopman, et al.				
		5,667,540	10-22-96	Chesley				
		5,672,097	09-30-97	Hoopman				
		5,672,186	09-30-97	Chesley, et al.				
		5,674,122	10-07-97	Krech, et al.				
		5,681,217	10-28-97	Hoopman, et al.				
		5,692,950	12-02-97	Rutherford, et al.				
		5,714,259	02-03-98	Holmes, et al.				
		5,910,471	06-08-99	Christianson, et al.				
		5,975,987	11-02-99	Hoopman, et al.				
		6,197,076 B1	03-06-01	Braunschweig, et al.				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	SubClass	Translation	
		GB 2 094 824 A	09-22-82	United Kingdom			<input type="checkbox"/> Yes	<input type="checkbox"/> No
		Hei 4-159084	06-02-92	Japan			<input checked="" type="checkbox"/> X	
		JP 2083172 A*	03-23-90	Japan				
		WO 01/57151 A2	08-09-01	PCT				
OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)								
EXAMINER		Date Considered						
		5/24/04						

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

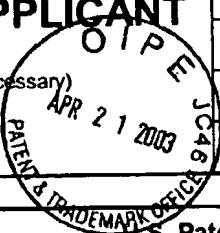
*Abstract

Substitute for form 1449A-PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 1



Application Number	10/033464
Filing Date	December 28, 2001
First Named Inventor	Annen, Michael J.
Art Unit	3723
Examiner Name	Unknown
Attorney Case Number	57282US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 5,849,051	12-15-1998	Beardsley, et al.	
	A2	US- 6,007,590	12-28-1999	Sanders, Jr.	
	A3	US- 6,059,850	05-09-2000	Lise, et al.	
	A4	US- 6,231,629 B1	05-15-2001	Christianson, et al.	
	A5	US- 6,287,184 B1	09-11-2001	Carpentier, et al.	
	A6	US-			
	A7	US- 2002/0090901 A1	07-11-2002	Schutz, et al.	RECEIVED APR 23 2003
	A8	US-			TECHNOLOGY CENTER R3700
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

*Examiner:

Date Considered: 5/24/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

AUG 27 2002

Page 1 of 1

Application Number	10/033464
Filing Date	December 28, 2001
First Named Inventor	Annen, Michael J.
Art Unit	3723
Examiner Name	
Attorney Case Number	57282US002

COPY OF PAPERS
ORIGINALLY FILED

TRADEMARK OFFICE

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 6,375,559 B1	04-23-2002	James et al.	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

RECEIVED

AUG 29 2002

TECHNOLOGY CENTER R3700

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

*Examiner:

Date Considered:

5/24/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)		Application Number	10/033464
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	December 28, 2001
(Use as many sheets as necessary)		First Named Inventor	Annen, Michael J.
OCT 03 2002 PATENT & TRADEMARK OFFICE		Art Unit	3723
Page 1 of 1		Examiner Name	Unknown
		Attorney Case Number	57282US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			RECEIVED OCT 7 2002
	A6	US-			TECHNOLOGY CENTER R3700
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents						
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Ctry. Code	Number-KindCode (if known)			
	B1	WO	02/42034 A1	05-30-2002		
	B2					
	B3					
	B4					
	B5					
	B6					
	B7					

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

*Examiner:	<i>[Signature]</i>	Date Considered:	<i>5/24/04</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			